NONPROVISIONAL	PATENT	APPLICATION
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.:

January 6, 2004 Date:

MAIL STOP PATENT APPLICATION

Customer Number: 25944

NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

SYSTEMS, METHODS AND STRUCTURE FOR MAXIMIZING EFFICIENCY OF

REFILLABLE FLUID EJECTION HEAD

By (Inventors):

Brian S. HILTON; Kazuyuki ODA; Takatoshi TUSCHIYA; Eric A. MERZ; Katsushi

AMARUME

\boxtimes	Formal drawings (Figs. 1-8; 5 sheets) are attached.			
	Use Figure for front page of Publication.			
	A Declaration and Power of Attorney is filed herewith.			
	This application claims benefit of Provisional Application No filed			
	(A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)			
\boxtimes	This patent application is assigned to FUJI XEROX CO., LTD.			
_	The executed Assignment is filed herewith.			
П	Entitlement to small entity status is hereby asserted.			
П	A Preliminary Amendment is filed herewith.			
	Priority of foreign application(s) No filed in is claimed (35 U.S.C. §119).			
	A certified copy of the above corresponding foreign application(s) is filed herewith.			
	This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies that			
	the invention disclosed in this application has not and will not be the subject of an application filed in another country, or			
	under a multilateral international agreement, that requires publication of applications 18 months after filing.			
\boxtimes	The filing fee is calculated below:			

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED NO. EXTR.		
BASIC FEE			
TOTAL CLAIMS	20 - 20	= 0	
INDEP CLAIMS	3 - 3	= 0	
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED			

^{*} If the difference is less than zero, enter "0".

SMALL ENTITY				
RATE	FEE	<u>OR</u>		
	\$ 385	<u>OR</u>		
x 9=	\$	<u>OR</u>		
x 43 =	\$	<u>OR</u>		
+ 145 =	\$	<u>OR</u>		
TOTAL	\$	<u>OR</u>		
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OTHER THAN A **SMALL ENTITY**

RATE	FEE
	\$ 770
x 18	\$
x 86	\$
+ 290	\$
TOTAL	\$ 750

Check No. 149864 in the amount of \$750 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

James A. Oliff

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Thomas J. Pardini Registration No. 30,411

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